	Application No.	Applicant(s)
Notice of Allowability	09/594,226	RICHARDSON ET AL.
	Examiner	Art Unit
	Diem K Cao	2126
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to Request for Continued Examination filed on 9/30/2004.		
2. X The allowed claim(s) is/are 1, 4-9,12-20, 22-34, 37-42, and 45-47, now renumbered 1-38.		
3. ⊠ The drawings filed on <u>14 June 2000</u> are accepted by the Examiner.		
4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. ⊠ Interview Summary Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendr	te <u>20040930</u> .
		MENG-AL T. AN ISORY PATENT EXAMINER NOLOGY CENTER 2100

Application/Control Number: 09/594,226

Art Unit: 2126

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Mr. Jeffrey C. Hood (Reg. No. 35,198) on November 1, 2004.

2. The application has been amended as follows:

Claim 20. (Currently Amended) A system comprising:

a computer including a CPU and memory;

a shared library comprising a graphical program and stored in the memory of the

computer, wherein the shared library includes an entry point function associated with the

graphical program, wherein the graphical program comprises a plurality of connected nodes

which visually indicate functionality of the graphical program;

wherein at least one input and at least one output of the graphical program map to

respective entry point function parameters in accordance with a specified functional interface

specific to the graphical program;

wherein, in response to a program calling the entry point function, the entry point

function is operable to directly invoke the graphical program, wherein said calling the entry point

function comprises providing values for the respective input parameters in accordance with said

mapping.

Page 2

Application/Control Number: 09/594,226

Art Unit: 2126

Page 3

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Diem K Cao whose telephone number is (571) 272-3760. The

examiner can normally be reached on Monday - Thursday, 9:00AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

Diem Cao